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Process for the preparation of N-phosphonomethyl glycine and N-phosphonomethyl glycine prepared thereby.

(5) The invention provides a process and the product of process for the preparation of N-phosphonomethyl-glycine comprising the oxidation of an aqueous suspension of N-phosphonomethyl-imino diacetic acid in the presence of a

catalyst with oxygen or an oxygen-containing gas.

Comparing the process of the Invention with the known processes, specific conversion is considerably increased and significant amounts of energy can be saved.

Croydon Printing Company Ltd.



## EUROPEAN SEARCH REPORT

Application number

EP 80 30 1549.4

201000	DOCUMENTS CONSIDERED TO BE RELEVANT  Legory Citation of document with indication, where appropriate, of relevant Relevant			CLASSIFICATION OF THE APPLICATION (Int. CI.2)
Category	Citation of document with i	ndication, where appropriate, of relevant	Relevant to claim	
x	DE - A1 - 2 366	OSO (MONSANTO)	1-4	
		7, paragraph 2 *	'-4	C 07 F 9/38
l				
	DE - B2 - 2 327	680 (MONSANTO)	1-4	
	* claim 1, exam	ple 1, lines 1, 2 *		
D	DE - C3 - 2 519	388 (MONSANTO)		
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				TECHNICAL FIELDS SEARCHED (Int. CI.3)
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				CATEGORY OF CITED DOCUMENTS
				X: particularly relevant A: technological background
				O: non-written disclosure .
				P: intermediate document T: theory or principle underlyin the invention
				: conflicting application
	•		1	D: document cited in the application
				: citation for other reasons
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